SOUTH PRODUCTION NOTES

January 4, 2014 Afternoon Shift

BASF EMPLOYEES
43 Last Recordable
188 Last Lost Time



#1 MED Al-5637: Continue making batches. Extruder pins were replaced Friday afternoon and the batches have improved. Also, a change in the amount of water has helped (10 less pounds).

#1 RC / Al 5637: Calciner lit and lined up to Trimer. Building bags of feed. Should start feeding by Saturday morning. Recipe change (10 less pounds of water) added to the MOD.

Exhaust to Trimer

Afternoon Shift:

Midnight Shift:

Day shift: Continued making batches and feeding calciner.

#2 MED line/ Cu-0602: Will run on Monday morning with people from Beachwood. Afternoon Shift: Pulva and mixer recleaned, Nalco and caustic soda totes brought to the 3rd floor. Will walk through this weekend for final check.

Midnight Shift:

Day Shift:

#2 RC/ clean up for Cu-0602:

Afternoon Shift:

Midnight Shift:

Day shift: No change.

Exhausting to

New Pfaudler / D 1795 NAQ: Running. We will switch D 1795 to the Old Pfaudler this weekend (Saturday). Will make one last batch on 11-7 shift Saturday morning, then rinse out. Watch for eccessive water on floor from drainage.

Afternoon Shift: batch 303 made, can feed at 2:00 am.

Midnight shift:

Day shift: Made last batch until switching to old Pfaudler.

<u>Tank 7 / AMT for D-1795 NAQ</u>: Will need to make next tank by Saturday morning day shift.

Afternoon Shift: Make next tank Saturday day shift.

Midnight shift:

Day shift: Made new tank at end of shift.

#3 MED line / D-1795 NAQ: Extruder/mixer/pulva on hold. Feeding D 1795 buggies to dryer through floor. Keep feeding as buggies are available and start feeding dried materil to RC hopper when calciner ready.

Afternoon Shift: Midnight Shift:

Day shift: Continued feeding buggies.

#3 RC /Next D-1795 NAQ: Will continue to feed if calciner stays lit.

Exhausting to CTO

Afternoon Shift: Midnight shift:

Day shift: Stopped feeding for a few hours because of temperature spikes.

Abbe Blender / D-5206: We are out of HF solution.

National Dryer / 5206: Done.

Afternoon Shift: No change

Midnight shift: No change. See note above.

Day shift: Soda blasting to be coordinate by Bill Grodecki.

#4 RC / Cleaning for Ni-2458: Cleaning began on spiral, calciner, syntron and screener. Will need to button up equipment, clean off calciner hopper, and plan to run alumin sand through this weekend. Bill Grodecki will be on site Saturday morning to help coordinate.

Exhaust to 4 DC

Afternoon Shift:

Midnight shift:

Day shift: Continued cleaning around calciner, scale and feed hopper. Screens are ready

to install. Al-oxide sand through.

PK Blender / 4010: Completed/Blender needs to be cleaned.

Afternoon Shift: Midnight shift:

Day shift: Finished cleaning.

#5 RC / 4010: Continue feeding bags.

Exhaust to Trimer

Afternoon Shift: Midnight shift:

Day shift: Continued.

Old Pfaudler D-1795: Finish cleaning for D-1795. Should be ready to impreg by Saturday

Afternoon Shift: D 0756 extrusions were rinsed, need to thoroughly clean and get ready for D 1795. Midnight shift operator assigned.

Midnight shift:

Day shift:

#6 - RC / D-0756: The bags that come off of this calciner need to be check weighed in building 31 and recorded on the log sheet. MAKE SURE THAT WE TAPE SHUT THE SAMPLE JARS. Maintain 250 lbs/hr. Do not forget about bag and drum to be refed and bag that needs to be topped off on 1st floor of B-27 by #6 RC.

Exhaust to Sly Scrubber

Afternoon shift:

Midnight shift:

Day Shift: Continued- drum under syntron needs to be fed as long as there is not eccessive dust per J Bodmann.

Tower 3 / Cu-1986: Loaded and running

<u>Tower 6 / E-474:</u> On Hold/B Grodecki is aware of the problems. Will slowly let tower cool down and unload this weekend. Grodecki will be here on Saturday and will update status.

Afternoon shift:

Midnight Shift:

Day shift: Lucas is here to change element for heater in control room.

Harrop Kiln - Al-3921 T 3/16": Down...saggers will need to be removed. Also, parts

from the harrop screener were used on TK #2 screener.

Midnight Shift:

North Screener / Cu-0860: Continue/14 totes. Open overhead door only enough to get tow motor in and out/parts ordered for door repair.

Afternoon Shift: Midnight shift:

Day shift: Continued.

South Screener / Cu-0860: Continue. 14 totes

Afternoon Shift: Midnight shift:

Day shift: Continued.

HC-11 Tanks / Cu 5020: Completed.

Afternoon Shift:

Midnight shift: No change. We will need to make sure that maintenance can

repair/replace the pump in Tank 6.

Day shift: Pump on tank 2 was cleaned on Friday.

#2662 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.

#2664 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.

Tunnel Kiln #2 / BE-0101 Extrusions: Completed.

Afternoon Shift: Screening completed

Midnight shift:

Day shift:

Tunnel Kiln #4 / Cu-0540: Preparing the Kiln for Cu-0540.

Afternoon Shift: Midnight shift:

Day shift: Continued loading/unloading